

PATENT CE09004R

1-30-0

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Application No.: Date Filed:		Oprescu-Surcobe et al. 09/928,140 08/10/2001	Group Art Unit: Examiner: Confirmation No.:	2661 Unknow 6482	n					
Title:		METHOD AND APPA BATTERY LIFE	METHOD AND APPARATUS FOR EXTENDING COMMUNICATION UNIT BATTERY LIFE							
_		CERT	IFICATE OF MAILING							
,	STA		RRESPONDENCE IS BEING DEPOS CLASS MAIL IN AN ENVELOPE ADI January 13, 2003 Date of Deposit							
			OTOROLA INC.	<u> </u>						
		National Andrews	me of Assignee	1/13/03	•					
		SIGNATURE	4	DATE	RECEIVED					
		INFORMATION DIS	SCLOSURE STATEMENT	(IDS)	JAN 2 3 2003					
	nt Commi gton, D.C	issioner For Patents C. 20231		To	echnology Center 2600					
SIR:										
	es listed		and in compliance with 37 8 and/or subsequently identifie Patent and Trademark Office.							
I.	COPIES a.⊠	A legible copy of (i) each U.S. and foreign patents; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to								
	b.	not enclosed herewith were	other information which are lispreviously cited by or submitt has been relied upon for an earl	ed to the P	TO in one of the					
		U.S. Serial Number		U.S. Filin	g Date					
II.	<ul> <li>CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)</li> <li>a.  Except as may be indicated below in (b) of this section, all of the patents, publications or other information are in the English language (concise explanation not required).</li> <li>b.  A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:</li> <li>c.  The following additional information is provided for the Examiner's consideration:</li> </ul>									
III. 🗀	CROSS REFERENCE TO RELATED APPLICATION(S)  The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this (these) applications to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. §122.									
	Serial N	lo. Fil	ing Date	Art Unit						

**FEES** 

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IV. 🛛	THIS II a.□	OS IS BEING FILED UNDER 37 C.F.R. §1.97(b): (check one box) within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. §1.97(b)(1)). No fee or statement is required.
	b.□ c.⊠	within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. §1.97(b)(2)). No fee or statement is required. before the mailing date of a first Office Action on the merits (37 C.F.R. §1.97(b)(3)). No fee or statement is required.
	d.	before the mailing date of a first Office Action after the filing of a request for continued examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
v. 🗖	before t	OS IS BEING FILED UNDER 37 C.F.R. §1.97(c): (check one box) the mailing date of any of a Final Office Action under 37 C.F.R. §1.113, a Notice of ace under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in the application C.F.R. §1.97(c)).  No statement; therefore, charge deposit account 502117 the fee set forth in 37 C.F.R. §1.17(p).  See the statement below. No fee is required.
VI. 🗌		OS IS BEING FILED UNDER 37 C.F.R. §1.97(d): fore payment of the issue fee and is accompanied by the following: a statement under 37 C.F.R. §1.97(e) as provided below; and charge deposit account 502117 the petition fee set forth in §1.17(p).
VII. 🛛		MENT UNDER 37 C.F.R. §1.97(e) (check only one box, if applicable) ersigned hereby states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the
	b. 🗌	filing of IDS; or no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and to knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement, or
	c.	some of the items of information contained in the IDS were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the IDS was known to any individual designated in 37 C.F.R. 1.56(c) more than three months prior to the filing of this statement.
VIII.	PAYME	A check in the amount of is enclosed for the above-identified fee(s).  Please charge Deposit Account No. <b>502117</b> in the amount of \$180.00 for the above-
		indicated fee(s).  If Applicant has overlooked any additional fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit Account 502117  Two Copies of this paper are attached for Deposit Account charges and debits.

It is Applicant(s)' opinion that the claims presently on file patently distinguish the present invention from each of these references. The above references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the invention or which would render the same obvious, either singly or in a combination, to a person of ordinary skill in the art.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 502117.

> Respectfully submitted, Robert D. Battin et al.

Agent for Applicant(s)

Reg. No. 44,798

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MOTOROLA, INC. Customer Number 22917

Enclosures:

PTO/SB/08

References Foreign Search Report

PTO/SB/08 (68-60)  JAN  Please type a start s sign		+			
Substitute for for	PANELANDA/PTO				Complete if Known
				Application Number	09/928,140
INFORMAT	ION DISCLOSU	IRE		Filing Date	August 10, 2001
STATEMEN	T BY APPLICA	NT		First Named Inventor	Oprescu-Surcobe et al.
				Group Art Unit	2661
(use as many sheet	ts as necessary)			Examiner Name	Unknown
Sheet	1	of	1	Attorney Docket Number	CE09004R

Examiner Cite U.S. Patent Documer			t Document	U. S. PATENT DOCUMENT  Name of Patentee or Applicant	Date of Publication	Pages, Columns, Lines, Where
Initials*	No. 1	Number	Kind Code <sup>2</sup> (if known)	of Cited Document	of Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear
		5,930,706		Raith	07/27/1999	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. 1	Office <sup>3</sup>	Foreign Patent Docu Number <sup>4</sup>	ment Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
		PCT	WO 98/48521	A2		10/29/1998		
		PCT	WO 00/10353	A1		02/24/2000		
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.